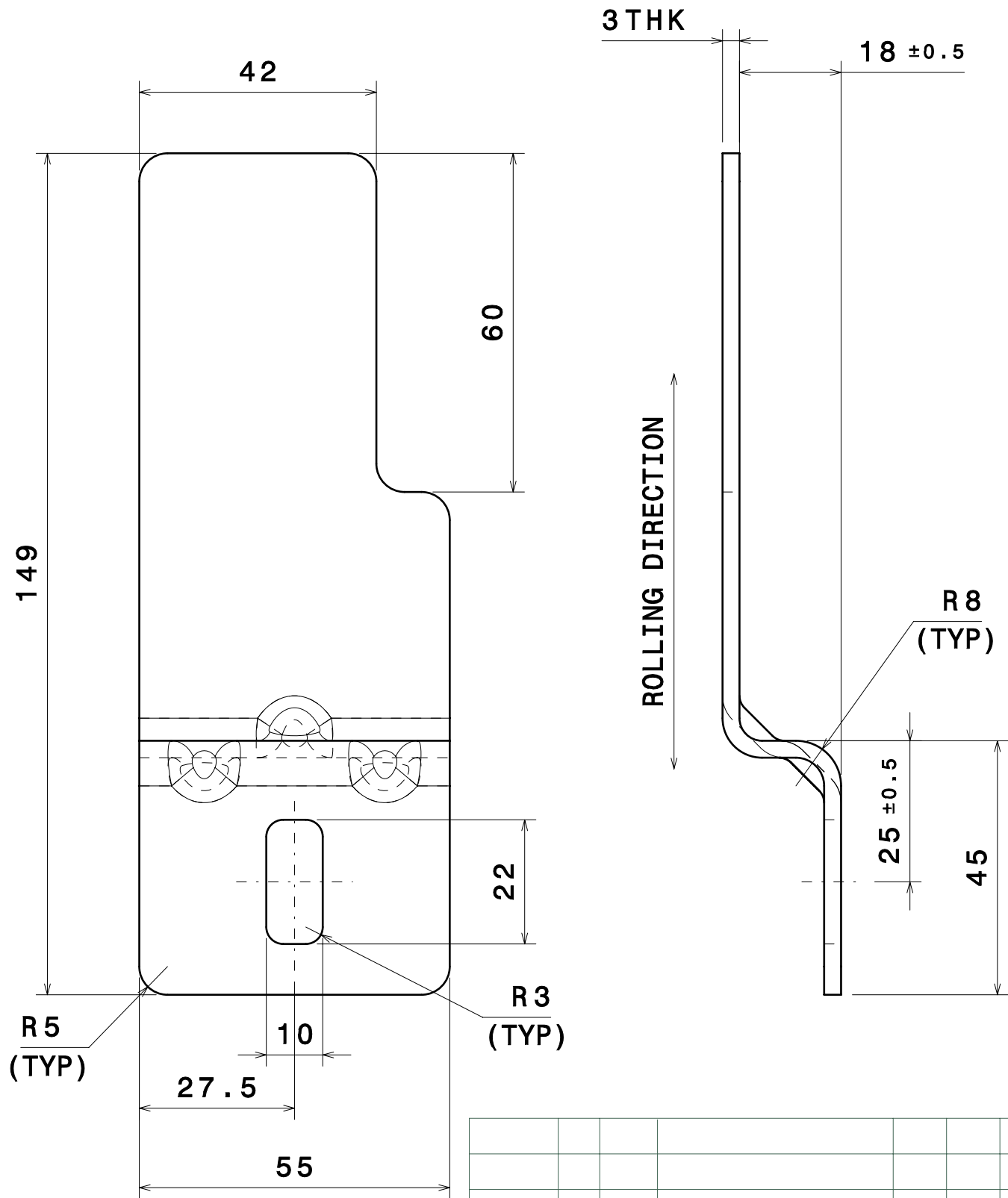


ISO VIEW
SCALE: 1:3

NOTE:
THIS IS 100% SURFACE PART.
THE IGES/CATIA GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.
NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY
ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.
PART MUST BE FREE OF STRETCHING, SCORING MARKS AND WRINKLES.
PART MUST BE FREE OF FRACTURE, BURRS & SHARP EDGES AND ANY SURFACE IMPERFACTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

UNSPECIFIED TOLERANCES

- | | |
|-----------------------|-----------|
| 1. FORMING TO FORMING | |
| <500 | ±0.5 |
| >500 | ±0.8 |
| 2. CD BETWEEN HOLES | |
| IN ONE PLANE | ±0.2 |
| IN DIFF PLANES | ±0.5 |
| 3. FORM TO PIERCE | ±0.5 |
| 4. ANGULAR TOLERANCE | ±1° |
| 5. HOLE SIZES | +0.2/-0 |
| 6. SLOT SIZES | ±0.8 |
| 7. GENERAL TOLEARANCE | |
| UP TO 300 | ±0.8 |
| ABOVE 300 | ±1.0 |
| 8. FLANGE WIDTH | +1.0/-0.7 |
| 9. JOGGLE DEPTH | +0.3/0 |

DEVELOPMENT SIZE : 161X55X3mm(APPROX.)

PART SHOWN IS SCUTTLE GAUGE MOUNTING BKT LH- 007544332C1
SCUTTLE GAUGE MOUNTING BKT RH IS MIRROR COPY OF SCUTTLE GAUGE MOUNTING BKT LH - 007544333C1

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.		MAHINDRA & MAHINDRA LIMITED TRACTOR DIVISION KANDIVLI (EAST), MUMBAI 400 101, INDIA.							
UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989		E.R. / PROC.REQ.NO : ER14C0002710							
DIMENSIONS		PART NO. : 007544332/33C1							
LINEAR IN mm.	OVER UPTO	0.5 3	3 6	6 30	30 120	120 400	400 1000	1000 2000	2000 4000
f FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v VERY COARSE(X)		-	±0.5	±1	±1.5	±2.5	±4	±6	±8
ANGULAR IN deg.	OVER UPTO	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.							
		-	10	50	120	400			
f FINE	(X.XXX)	±1	±0.30'	±0.20'	±0.10'	±0.5'			
m MEDIUM	(X.XX)	±1	±0.30'	±0.20'	±0.10'	±0.5'			
c COARSE	(X.X)	±1	±0.30'	±0.20'	±0.10'	±0.5'			
v VERY COARSE(X)		±3	±2	±1	±0.30'	±0.20'			
PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.									
COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY									
IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A3									
ALL DIMENSIONS ARE IN mm. CHECK DRG WITH LATEST CHANGE									

ER14C0002710	AA	- -	PRODUCTION RELEASE	TR	RNM	RNM	21/6/14
E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE